



Government of India
MSME Technology Centre, Mumbai
Ministry of Micro, Small & Medium Enterprises

Government Certified Professional Training on Data Science with Python Weekend Online Training

Government of India shall issue industry recognised certificate upon your training completion

Who can attend:

- IT Professionals • Business Analysts • Analytics Managers • Marketing Managers
- Banking & NBFC Professionals • College Faculties • Job Seekers • Freshers
- Supply Chain Network Managers • People interested in Data Science • Students

Duration: 5 Weekends

Time: 3 PM to 6 PM

Date: May 22nd, 23rd, 29th, 30th, June 5th, 6th, 12th, 13th, 19th & 20th 2021

Training Content from Industry Experts:

Python Basics, For Loop, Conditional statements, Data Types, Anaconda Installation, Data Structures, Object Oriented Programming, Building a Consumer Store Pricing Logic, Python Frameworks, Numpy & Pandas, Visualization with Python, Data Analysis using Pandas, Drawing charts using Matplotlib and Pandas, Web scrapping using Python, Statistics, P-Value and Hypothesis Testing, Types of Machine Learning, Implementation using Sci-kit Learn, Multiple Linear Regression - House Pricing Dataset, Precision, Recall, Roc and AUC Curve, Logistic Regression, Building Customer Churn Model, K-Nearest Neighbours Algorithm, Grid Search and Randomized search CV, K-Means algorithm, Decision Tree - Use case, Random Forest, Naïve Bayes Classifier, Building a SPAM and HAM Classifier, Building a Credit Risk Model.

Fees: Rs.9,600/- Inclusive of GST

Mobile: +91 9176451010 / +91 6369397359

